	Application No.	Applicant(s)
Notice of Allowability	09/756,191	INOUE ET AL.
	Examiner	Art Unit
	Gevell Selby	2622
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the after final amendment filed on 3/14/06.		
2. A The allowed claim(s) is/are 7 and 9, renumbered as claims 1-2.		
3.		
Attachment(s) 1. ☒ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ⊠ Interview Summary Paper No./Mail Dat 08), 7. ⊠ Examiner's Amendr	atent Application (PTO-152) (PTO-413), :e

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Raymond Cardillo, Jr. (40,440) on 4/4/06.

The application has been amended as follows:

In claim 7, insert the following ", said at least three different areas being non-overlapping" after the word "device" on line 6.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance:

In regard to claims 7 and 9, the prior art does not disclose an imaging apparatus with the combination of limitations specified in the claimed invention, specifically the limitations of:

the lens apparatus directing at least three images of the subject onto at least three different areas of the surface of the imaging device, said at least three different areas being non-overlapping;

an electric signal processor configured to interleave the at least three images of the subject to form an integrated image of the subject, as specified in claim 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. US 6,686,956, discloses an imaging apparatus that uses an optical wedge and lens to

create multiple overlapping low-resolution images of a whole object; and logic used to construct

a high-resolution image of the object by interleaving the picture elements of the low-resolution

image.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The

examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Ometz can be reached on 571-272-7593. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gvs

PRIMARY EXAMINER